TAP7 Rec'd PCTIPTO 14 JUN 2006							
FÖRM PTO-1390 U.S. I (REV 07-2005) PATE	ATTORNEY DOCKET NO. 60562.00006						
TRANSMITTAL LETTER TO THE UNITED STATES		DATE: June 14, 2006					
DESIGNATED/ELECTED OFFICE (I CONCERNING A SUBMISSION UNDER	U.S. APPLN. NO. (IF KNOWN, SEE 37 C.F.R. 1.5) 10/531,102						
INTERNATIONAL APPLICATION NO. PCT/JP2003/013132	INTERNATIONAL FILING DATE October 14, 2003	PRIORITY DATE CLAIMED October 15, 2002					
TITLE OF INVENTION: METHOD OF COMPUTING FIR FILTER COEFFICIENT AND PROGRAM FOR COMPUTING SAME							
APPLICANT(S) FOR DO/EO/US: Akinori NISHIHARA, et al.  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
		terns and other imorniation.					
(THE BASIC FILING FEE IS ATTACHED)							
2.   This is a SECOND or SUBSEQUENT submission of i	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
<ol> <li>This is an express request to begin national examinat (6), (9) and (21) indicated below.</li> </ol>							
4. 🗍 The US has been elected (Article 31).	☐ The US has been elected (Article 31).						
<ul> <li>a.  is transmitted herewith (required only if not tree.</li> <li>b.  has been transmitted by the International Butternational Butternationa</li></ul>	<ul> <li>a.  is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b.  has been transmitted by the International Bureau.</li> </ul>						
a. 🔲 is attached hereto.							
<ul> <li>a.  are transmitted herewith (required only if not</li> <li>b. have been transmitted by the International But</li> </ul>	<ul> <li>a.  are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b.  have been transmitted by the International Bureau.</li> <li>c.  have not been made; however, the time limit for making such amendments has NOT expired.</li> </ul>						
8.   An English language translation of the amendments to	o the claims under PCT Article 19 [35 L	J.S.C. 371(c)(3)].					
9.  An oath or declaration of the inventor(s) [35 U.S.C. 37]	An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].						
10. An English language translation of the annexes of the [35 U.S.C. 371(c)(5)].							
Items 11 - 20 below concern other document(s) or information in	included:						
11. 🛭 An Information Disclosure Statement under 37 C.F.R.	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. (along with 1 reference)						
12.  An assignment document for recording. A separate of	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.						
13. A FIRST preliminary amendment.  A SECOND or SUBSEQUENT preliminary amendme							
14. Application Data Sheet.	Application Data Sheet.						
15. A substitute specification.	A substitute specification.						
16.  A change of power of attorney and/or address letter.	A change of power of attorney and/or address letter.						
17.   A computer-readable form of the sequence listing in a	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.						
18.   A second copy of the published international application	A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19.   A second copy of the English language translation of	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
	Other items or information: Response to Notification of Missing Requirements; Copy of Submission the U.S. National Stage Application as filed on April 11, 2005; Copy of stamped postcard receipt						

U.S. APPLN. NO. (II	F KNOW	/N,	INTERNATIONAL APPLICATION		ATTORNEY DOCKET NO. 60562.00006		
SEE 37 C.F.R. 1.50	R. 1.50) 10/531,102 NO. PCT/JP2003/013132		DATE: June 14, 2006				
The following fees have been submitted			CALCULATIONS P	TO USE ONLY			
21 Basic National Fee (37 CFR 1.492(a)) <b>\$300.00</b>			\$				
22.   Examination	on fee (3	7 CFR 1.492(c))				\$	
If the writte	en opinic	on prepared by IS	SA/US or the internation	onal p	preliminary		
		prepared by IPE Article 33(1) - (4)	A/US indicates all cla	ims s	satisfy \$0.00		
·			••••••		•		
23.  Search fee (37 CFR 1.492(b))				\$			
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy							
Search fee     application	to the U	R 1.445(a)(2)) na Inited States Pat	as been paid on the in ent & Trademark Offic	terna ce as	ational s an		
		•					
			ed by an ISA other that communicated to the				
All other si	tuations				\$500.00		
		TOTAL OF 21,				\$	1
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date [37 C.F.R. 1.492(e)].			\$				
Claims		Number Filed	Number Extra		Rate		
Total Claims		- 20 =			X \$ 50.00	\$	
Independent Claims		- 3 =			X \$ 200.00	\$	
Multiple dependent of	claim(s)	(if applicable)	44.		+ \$360.00	\$	
Additional fee for specification and drawings filed in paper over 100 sheets							
(excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction							
thereof.				-upo			
Total Sheets	Extra		Number of each	RA	ATE		
		ditional 50 or ction thereof					
	(round up to		round <b>up</b> to a whole	d <b>up</b> to a whole			
	<u></u>		number)	-	<del></del>		
- 100 =	L	/50 =		X S	\$250.00	\$	
TOTAL OF ABOVE CALCULATIONS =			\$				
Reduction by one-half for filing by small entity, if applicable.  Applicant claims small entity status. See 37 CFR 1.27.			\$				
SUBTOTAL =			\$				
Processing fee of \$130.00 for furnishing the English translation							
later than 30 months from the earliest claimed priority date							
[37 C.F.R. 1.492(f)]. +			\$				
TOTAL NATIONAL FEE =			\$				
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +			\$				
TOTAL FEES ENCLOSED =			\$				
			Amount to be refunded	\$			
P						Charged	\$

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SEE 37 C.F.R. 1.50) 10/531,102	NO. PCT/JP2003/013132	DATE: June 14, 2006					
a.   A check in the amount of \$ to cover th	☐ A check in the amount of \$ to cover the above fees is enclosed.						
	Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$ to cover the above fee.  A duplicate copy of this sheet is enclosed.						
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-2222.						
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Customer Number 32294 SQUIRE, SANDERS & DEMPSEY LLP 8000 Towers Crescent Drive 14 <sup>th</sup> Floor Tysons Corner, Virginia 22182-2700 Telephone: 703-720-7800 Fax: 703-720-7802  Douglas H. Goldhush Reg. No. 33,125							